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Roberta A. Cooper	(Depositor's na
Roberta a Casper	(Signat
September 30, 2004 /	(D

10/04/2004 LWDHDIM2 00000030 10017855

 PI FC:1501
 1330.00 gP

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 10/017,855
 12/14/2001
 Philip A. Fisher
 039153-0441 (GO406)
 9701

TITLE OF INVENTION: ENHANCED TRANSISTOR GATE USING E-BEAM RADIATION

APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$0	\$1330	10/15/2004
EXAM	IINER	ART UN	Т	CLASS-SUBCLASS]	
MALDONAI	DO, JULIO J	2823		438-795000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the nor agents (2) the nor registered 2 register	inting on the patent front page, li ames of up to 3 registered pater OR, alternatively, ame of a single firm (having as a d attorney or agent) and the named patent attorneys or agents. If name will be printed.	a member a 2	& Lardner LLP

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Advanced Micro Devices, Inc.

Sunnyvale, California

Please check the appropriate assignee category or categories (will not be printed on the patent);			XX corporation or other private group entity	governm g		
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):	-				
X XXIXIssue Fee	XX A check in the amo	unt of the fee(s)	is enclosed.			
☐ Publication Fee (No small entity discount permitted)	☐ Payment by credit card. Form PTO-2038 is attached.					
☐ Advance Order - # of Copies	☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number 06-1447 (enclose an extra copy of this form).					
5. Change in Entity Status (from status indicated above)		·				

□ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. XXX b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other part interest as shown by the records of the United States Patent and Trademark Office.

(Authorized Signature)

Marcus W. Sprow

September 30, 2004

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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> Roberta A. Cooper (Printed Name)

09/30/04

(Date of Deposit)

1450, Alexandria, VA 22313-1450.

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EV 505795160 US



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Philip A. Fisher et al.

Title:

ENHANCED TRANSISTOR

GATE USING E-BEAM

RADIATION

Appl. No.:

10/017,855

Filing Date:

12/14/2001

Examiner:

Julio J. Maldonado

Art Unit:

2823

Batch No.:

9701

ISSUE FEE TRANSMITTAL

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed herewith please find Issue Fee Transmittal Form PTOL-85(B) along with a check in the amount of \$1,330.00 for payment of the Issue Fee for the above-identified utility patent application.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.18, or credit any overpayment, to Deposit Account No. 06-1447. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1447.

Respectfully submitted,

FOLEY & LARDNER LLP

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Attorney for Applicant

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